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Unio crassus presented by him this evening, and stated that it is one of those which he placed in the river Susquehanna, in a living state, in the year 1841, a record of which fact will be found at page 104, Vol. 1, of the Proceedings of the Academy. As no western species of *Unio*, except *U. viridis*, Raf., had hitherto been found in that river, Mr. Haldeman had no doubt that the present specimen was in reality one of those referred to. The growth had been inconsiderable, and the general appearance very little changed. The other individuals of this and other species seem not to have survived.

Stated Meeting, February 10, 1846.

VICE PRESIDENT MORTON in the Chair.

DONATIONS TO LIBRARY.

Eleventh and Twelfth Memoirs with reference to the law of Storms in India, &c. By Henry Piddington. Calcutta, 1845. From the Author.

A letter was read from Mr. Piddington, dated Calcutta, September 8, 1845, accompanying the donation of his Memoirs above announced, and calling the attention of the Society to the Postscript to the 11th Memoir, page 64, "where a curious experiment will be found detailed, which sets the whole question of circular or converging winds (winds blowing towards a centre) completely at rest, for these seas at least."

A letter was read from Benjamin Silliman, Jr., dated New Haven, February 6, 1846, requesting on behalf of M. Alcide D'Orbigny, of Paris, exchanges between him and the Academy, both of books and specimens of Natural History, and suggesting especially the transmission of the publications of this Society for such of M. D'Orbigny's works as may be desirable for its Library.

Professor Johnson then read to the Society the portion of Mr. Piddington's Memoir referred to in his letter, and added some remarks in confirmation of the correctness of the views of the author on the subject.

Dr. Morton announced that he had recently received letters from Mr. I. G. Strain, U. S. N., a Correspondent of this Institution, dated from the China seas, detailing the causes of failure of his late expedition into the interior of Brazil. Mr. S. was on his return home, and expressed an ardent hope of being enabled to make a renewed effort to accomplish the objects of his undertaking.

On motion of Mr. Phillips, *Resolved*, That the Geological Committee be authorised to put up a collection of the duplicate fossils, to be forwarded to M. D'Orbigny.

Stated Meeting, February 17, 1846.

VICE PRESIDENT MORTON in the Chair.

DONATIONS TO MUSEUM.

Prepared specimen of *Orthogarisca mola*, from the Capes of Delaware. Presented by Messrs. Phillips, Cassin, and Hazard.

The following specimens, prepared and mounted, were presented by Messrs. Haldeman, Cassin, Bridges and Morton, viz :

Cebus apellus? South America, *C. hypoleucus*, and two other species; and *Jacchus vulgaris*, Geoff.

Rib bone of a cetaceous animal found in the green sand near Burlington, New Jersey; also fragments of fossil bone; *Baculites ovatus*, and *Scaphites Cuvieri*, from the vicinity of Morristown, New Jersey. Presented by Mr. Germain, of Burlington, through Dr. Hallowell.